

1980

Air Quality Control Region VII
5555 West Loop, Suite 300
Bellaire, Texas 77401

February 4, 1980




Gulfc0 Incorporated
County Road 756
Drawer 0
Freeport, Texas 77541

Dear Mr. Randolph:


On January 16, 1980, I conducted a compliance investigation at Gulfc0 Incorporated. On that date, I detected no violations of the rules and regulations of the Texas Air Control Board.

If we can be of any aid to you, please contact our office.

Sincerely,

  
Jacque Austin
Environmental Quality Specialist

:kj

 bcc: Compliance, File, Board

T&E

000719

ACCOUNT NUMBER BL-0016-H

Date of Investigation 01 / 16 / 80

TEXAS AIR CONTROL BOARD
SOURCE INVESTIGATION SYSTEM
Form No. SIS-4

PERMANENT SOURCE INFORMATION

| | | | | | | | | | | |
|--|-----------------------|--------------------------|-------------------|---------------------------------|------------------|--------------------------|----------------|--|-----------------------------|-----------------------------|
| 01 | Action Code | <input type="checkbox"/> | County | Brazoria | Jurisdiction | 070 | Source Status: | AA <input checked="" type="checkbox"/> | EX <input type="checkbox"/> | DA <input type="checkbox"/> |
| Company Name, Location, Mailing Address | | | Facility Type | | | Enter Y or N in each box | | | | |
| 02 | Gulfc0 Incorporated | | | | Portable Unit | | | | | |
| 03 | Co Road 756 | | | | Federal Facility | | | | | Significant Pollutants |
| 04 | 1 mi North of S H 332 | | | | NSPS | | | | PA | |
| 05 | Drawer 0 | | | | NESHAPS | | | | SO ₂ | |
| 06 | Freeport Texas 77541 | | | | EPA Major Source | | | | HC | |
| 07 | | | | | EPA Minor Source | | | | CO | |
| 08 | | | | | Other | | | | Other | |
| 09 | Group | 39 | Business/Products | Shipyard Fabrication and Repair | | | | | | |
| 10 INVESTIGATIONS: Agency Comment _____ Alternate Method _____ Burning _____ Permit _____ (Permit No.) _____ | | | | | | | | | | |
| Complaint _____ NSPS _____ NESHAPS _____ Observed Sample _____ Progress Report _____ Order _____ | | | | | | | | | | |
| Sampling _____ Rule 7&8 _____ SIP _____ Source Surveillance _____ Other _____ | | | | | | | | | | |
| Investigator 070 _____ Technical Report _____ Source _____ | | | | | | | | | | |
| 11 Codes _____ | | | | | | | | | | |
| 12 Management Tom Randolph _____ Title Shipyard Superintendent _____ Phone (713) 233-6371 | | | | | | | | | | |
| 13 Person Same _____ Title _____ Phone _____ | | | | | | | | | | |
| 14 Complaint No. _____ Date Received _____ Odor _____ Smoke _____ Dust _____ Other _____ | | | | | | | | | | |
| 15 Complaint No. _____ Date Received _____ Odor _____ Smoke _____ Dust _____ Other _____ | | | | | | | | | | |
| Findings: Confirmed _____ Unconfirmed _____ Odor _____ Smoke _____ Dust _____ Other _____ Cause _____ | | | | | | | | | | |
| REPRESENTATIVE SAMPLES | | | | | | | | | | |
| Sampling Results To Follow: Yes <input type="checkbox"/> No <input type="checkbox"/> | | | | | | | | | | |
| Type | Source | Pollutant | Time | Actual | Allowable | % of Max. | % of Norm. | | | |
| 16 | | | | | | | | | | |
| 17 | | | | | | | | | | |
| 18 | | | | | | | | | | |
| Emission Rate Code: lb/hr-01; lb/D-02; T/Y-03; SCFM-04; PPM-05; PPB-06; ug/M ³ -07; GR/SCF-08; lb/MBTU-09; %-10; None-11 | | | | | | | | | | |
| 19 Emissions Status: In Compliance <input checked="" type="checkbox"/> Noncompliance <input type="checkbox"/> Short-Term Noncompliance <input type="checkbox"/> Undetermined <input type="checkbox"/> | | | | | | | | | | |
| If Undetermined, why? Plant Down <input type="checkbox"/> Partial Operation <input type="checkbox"/> Needs Sample <input type="checkbox"/> Upset or Maintenance <input type="checkbox"/> Other <input type="checkbox"/> | | | | | | | | | | |
| 20 Violations: Rule _____ Rule _____ Rule _____ Order _____ TCAA _____ | | | | | | | | | | |
| 21 Source _____ Source _____ Source _____ Source _____ Source _____ | | | | | | | | | | |
| 22 Scheduled Date Action: _____ Comments _____ | | | | | | | | | | |
| 23 Date _____ Comments _____ | | | | | | | | | | |
| 24 PA _____ SO ₂ _____ HC _____ NO _____ | | | | | | | | | | |
| 25 Compliance Action Recommended: Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> Abatement Letter Sent: Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> | | | | | | | | | | |
| Emissions Inventory Form Needed: Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> EI accurate: Yes <input type="checkbox"/> No <input type="checkbox"/> Undetermined <input checked="" type="checkbox"/> Photos: Yes <input type="checkbox"/> No <input type="checkbox"/> | | | | | | | | | | |
| Permits: Approve <input type="checkbox"/> Deny <input type="checkbox"/> Exempt <input type="checkbox"/> Hold <input type="checkbox"/> Discuss <input type="checkbox"/> Engineer <input type="checkbox"/> | | | | | | | | | | |

Investigator(s)

Date

Approved by

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T&E
REGIONAL

000718

Investigator's Comments
Gulfco Incorporated
Freeport, Brazoria Co., Texas

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On January 16, 1980, a biennial compliance investigation was conducted at Gulfco Incorporated in Freeport. This company was formerly named Chromalloy. Mr. Tom Randolph, shipyard superintendent, represented the company.

Gulfco conducts a barge cleaning operation utilizing a dry sandblasting technique. The company also repairs barges and in the process, removes any liquid residue from them. Mr. Randolph estimated that the amount of time spent on barge cleaning and repair is, 10 and 90%, respectively. The cleaning and repair processes have not been changed since the previous investigation.

Compliance Review

Regulation I

131.03.01. In compliance. No outdoor burning on the property.

131.03.02. No incinerator on the property.

131.03.03. NA

131.03.04. NA

131.03.05.002. In compliance. No evidence of particulate emissions crossing the property line.

Regulations II, III, IV, V - NA

Regulation VI - This facility was built in 1969 prior to the permit system becoming effective.

Regulations VII, VIII, IX - NA

General Rule 131.01.00.005. The company spokesman is aware of the facility's potential for creating a nuisance. One complaint (regarding noxious fumes) was received during 1979, but not verified. No obnoxious odors apparent during my investigation.

A letter stating compliance with TACB rules and regulations on the date of this investigation has been forwarded to the company per Mr. Randolph's request.

On the day of this investigation this facility appeared to be in compliance with rules and regulations of TACB.

Jacque Austin
Jacque Austin
E.Q.S.
Region VII

kj

T&E 000717